Author Index

Advenier, C., see Naline, E. 604(1992)203

Akkara, J. A., Greenberger, M. and Kaplan, D. L.
New analytical methods for quantitation of four fungicides by gas and high-performance liquid chromatography 604(1992)247

Andersson, L. and Sulkowski, E.
Evaluation of the interaction of protein α-amino groups with M(II) by immobilized metal ion affinity chromatography 604(1992)13

Balaraman, K., see George, N. 604(1992)285

Batista-Viera, F., see Brena, B. M. 604(1992)109

Batista-Viera, F., see Franco-Fraguas, L. 604(1992)103

Belew, M., see Zhang, Z. 604(1992)143

Benvenuti, S., see Vampa, G. 604(1992)261

Bhikhabhai, R., Joelson, T., Unge, T., Strandberg, B., Carlsson, T. and Lövgren, S.
Purification, characterization and crystallization of recombinant HIV-1 reverse transcriptase 604(1992)157

Bier, M. and Long, T.
Recycling isoelectric focusing: use of simple buffers 604(1992)73

Brena, B. M., Batista-Viera, F., Rydén, L. and Porath, J.
Selective adsorption of immunoglobulins and glucosylated proteins on phenylboronate–agarose 604(1992)109

Bucci, E., see Chiancone, E. 604(1992)117

Caldwell, K. D., Li, J., Li, J.-T. and Dalgleish, D. G.
Adsorption behavior of milk proteins on polystyrene latex. A study based on sedimentation field-flow fractionation and dynamic light scattering 604(1992)63

Carlsson, T., see Bhikhabhai, R. 604(1992)157

Cesarotti, E., see Pallavicini, M. 604(1992)197

Chaga, G. S., Medin, A. S., Chaga, S. G. and Porath, J. O.
Isolation and characterization of catalase from *Penicillium chrysogenum* 604(1992)177

Chaga, S. G., see Chaga, G. S. 604(1992)177

Chiancone, E., Fronticelli, C., Gattoni, M., Urbaitis, B. K. and Bucci, E.
Immobilized hemoglobin in the purification of hemoglobin-based oxygen carriers 604(1992)117

Czichocki, G., Müller, P., Vollhardt, D. and Krüger, M.
Determination of trace amounts of alcohols in sodium alkyl sulphate mixtures using high-performance liquid chromatography and surface tension measurements 604(1992)213

Dahlgren Caldwell, K.
Jerker Porath: on the occasion of his 70th birthday 604(1992)3

Dalgleish, D. G., see Caldwell, K. D. 604(1992)63

Dobrowolska, G., see Muszyńska, G. 604(1992)19

Ekman, P., see Muszyńska, G. 604(1992)19

El-Kak, A., Manjini, S. and Vijayalakshmi, M. A.
Interaction of immunoglobulin G with immobilized histidine: mechanistic and kinetic aspects 604(1992)29

Escott-Watson, P. L. and Marais, J. P.
Determination of alkali-soluble phenolic monomers in grasses after separation by thin-layer chromatography 604(1992)290

Fellegvári, I., see Kalghatgi, K. 604(1992)47

Flodin, P., see Walenius, M. 604(1992)5

Franco-Fraguas, L. and Batista-Viera, F.
Thiophilic interaction chromatography of sweet potato β-amylase 604(1992)103

Fronticelli, C., see Chiancone, E. 604(1992)117

Gattoni, M., see Chiancone, E. 604(1992)117

George, N., Kuppusamy, M. and Balaraman, K.
Optimization of high-performance liquid chromatographic conditions for the determination of cyclosporins A, B and C in fermentation samples 604(1992)285

Greenberger, M., see Akkara, J. A. 604(1992)247

Guan, Y., Zhou, L., Zhu, D. and Jiang, W.
Response characteristics and operating limits of thermal conductivity detectors at reduced pressure in capillary gas chromatography 604(1992)233

Haldna, Ü.
Application of ion chromatography to the determination of selectivity coefficients 604(1992)282

Hirai, H. and Taketa, K.
Lectin affinity electrophoresis of α-fetoprotein. Increased specificity and sensitivity as a marker of hepatocellular carcinoma 604(1992)91

Hjertén, S., see Srichaiyo, T. 604(1992)85

Horváth, C., see Kalghatgi, K. 604(1992)47

Hutchens, T. W., Nelson, R. W., Li, C. M. and Yip, T.-T.
Synthetic metal-binding protein surface domains for metal ion-dependent interaction chromatography. I. Analysis of bound metal ions by matrix-assisted UV laser desorption time-of-flight mass spectrometry 604(1992)125

Hutchens, T. W. and Yip, T.-T.
Synthetic metal-binding protein surface domains for metal ion-dependent interaction chromatography. II. Immobilization of synthetic metal-binding peptides from metal ion transport proteins as model bioactive protein surface domains 604(1992)133

Inoue, M., see Okada, T. 604(1992)219

Jagota, N. K. and Stewart, J. T.
Separation of non-steroidal anti-inflammatory agents using supercritical fluid chromatography 604(1992)255

Janson, J.-C.
Foreword 604(1992)1

Janson, J.-C., see Zhang, Z. 604(1992)143

Jiang, L. G., see Sairam, M. R. 604(1992)171

Jiang, W., see Guan, Y. 604(1992)233

Joelson, T., see Bhikhabhai, R. 604(1992)157

Kalghatgi, K., Fellegvári, I. and Horváth, C.
Rapid displacement chromatography of melittin on micropellicular octadecyl-silica 604(1992)47

Kaplan, D. L., see Akkara, J. A. 604(1992)247
Karlsson, A., see Marle, I. 604(1992)185
Keller, I., see Renaud, J. M. 604(1992)243
Krüger, M., see Czichocki, G. 604(1992)213
Kuppusamy, M., see George, N. 604(1992)285
Lederer, M.
Adsorption chromatography on cellulose. VII. Chiral separations on cellulose with aqueous solvents 604(1992)55
Li, C. M., see Hutchens, T. W. 604(1992)125
Li, J., see Caldwell, K. D. 604(1992)63
Li, J.-T., see Caldwell, K. D. 604(1992)63
Long, T., see Bier, M. 604(1992)73
Lövgren, S., see Bhikhabhai, R. 604(1992)157
Lundahl, P., Watanabe, Y. and Takagi, T.
High-performance hydroxyapatite chromatography of integral membrane proteins and water-soluble proteins in complex with sodium dodecyl sulphate 604(1992)95
Mandrup, G.
Rugged method for the determination of deamidation products in insulin solutions by free zone capillary electrophoresis using an untreated fused-silica capillary 604(1992)267
Manjini, S., see El-Kak, A. 604(1992)29
Marais, J. P., see Escott-Watson, P. L. 604(1992)290
Marle, I., Karlsson, A. and Pettersson, C.
Separation of enantiomers using α-chymotrypsin-silica as a chiral stationary phase 604(1992)185
Medin, A., see Muszyńska, G. 604(1992)19
Medin, A. S., see Chaga, G. S. 604(1992)177
Miyakoshi, M., see Okada, T. 604(1992)219
Miyanabe, M., see Okada, T. 604(1992)219
Moreau, J., see Naline, E. 604(1992)203
Müller, P., see Czichocki, G. 604(1992)213
Muszyńska, G., Dobrowolska, G., Medin, A., Ekman, P. and Porath, J. O.
Model studies on iron(III) ion affinity chromatography. II. Interaction of immobilized iron(III) ions with phosphorylated amino acids, peptides and proteins 604(1992)19
Naito, K., Watanabe, Y. and Takei, S.
Mixed retention mechanism in gas–liquid chromatography of hydrocarbon and dialkyl ether solutes on squalane-coated silica gel 604(1992)225
Nakabayashi, Y., see Okada, T. 604(1992)219
Naline, E., Palette-Pays, C., Moreau, J., Advenier, C. and Pays, M.
Reversed-phase liquid chromatography using monoalkylammonium compounds in the mobile phase. Effects of monoalkylammonium chain length on the efficiency, selectivity and separation of xanthine and uric acid derivatives 604(1992)203
Nelson, R. W., see Hutchens, T. W. 604(1992)125
Okada, T., Miyakoshi, M., Inoue, M., Miyanabe, M., Ueno, Y. and Nakabayashi, Y.
Differential elution from a Sephadex G-15 column of sodium and phosphate ions of sodium phosphate with sodium or potassium phosphate buffer 604(1992)219
Palette-Pays, C., see Naline, E. 604(1992)203
Pallavicini, M., Villa, L. and Cesarotti, E.
High-performance liquid chromatographic determination of the enantiomeric excess of 1,3-glyceryl diethers obtained by stereoselective catalytic reduction 604(1992)197
Pays, M., see Naline, E. 604(1992)203
Pecorari, P., see Vampa, G. 604(1992)261
Peterson, E. A., see Torres, A. R. 604(1992)39
Pettersson, C., see Marle, I. 604(1992)185
Pettersson, T., see Zhang, Z. 604(1992)143
Porath, J., see Brena, B. M. 604(1992)109
Porath, J., see Walenius, M. 604(1992)5
Porath, J. O., see Chaga, G. S. 604(1992)177
Porath, J. O., see Muszyńska, G. 604(1992)19
Renaud, J. M., Keller, I. and Vuillaume, G.
Determination of maleic hydrazide residues in cured tobacco by gas chromatography 604(1992)243
Rydén, L., see Brena, B. M. 604(1992)109
Sairam, M. R. and Jiang, L. G.
Affinity chromatographic separation of gonadotropic hormone agonist and antagonist antibodies. Implications for structure, immunological and biological properties of glycoproteins 604(1992)171
Srichaiyo, T. and Hjertén, S.
Simple multi-point detection method for high-performance capillary electrophoresis 604(1992)85
Stewart, J. T., see Jagota, N. K. 604(1992)255
Strandberg, B., see Bhikhabhai, R. 604(1992)157
Sulkowski, E., see Andersson, L. 604(1992)13
Takagi, T., see Lundahl, P. 604(1992)95
Takei, S., see Naito, K. 604(1992)225
Taketa, K., see Hirai, H. 604(1992)91
Tong, K.-T., see Zhang, Z. 604(1992)143
Torres, A. R. and Peterson, E. A.
Purification of complex protein mixtures by ion-exchange displacement chromatography using spacer displacers 604(1992)39
Ueno, Y., see Okada, T. 604(1992)219
Unge, T., see Bhikhabhai, R. 604(1992)157
Urbaitis, B. K., see Chiancone, E. 604(1992)117
Vampa, G., Benvenuti, S. and Pecorari, P.
Determination of the reactivity of uracil derivatives with respect to methyl iodide by high-performance thin-layer chromatographic densitometry 604(1992)261
Vijayalakshmi, M. A., see El-Kak, A. 604(1992)29
Villa, L., see Pallavicini, M. 604(1992)197
Vollhardt, D., see Czichocki, G. 604(1992)213
Vuillaume, G., see Renaud, J. M. 604(1992)243
Walenius, M., Flodin, P. and Porath, J.
Reactive carriers for the immobilization of copper ions 604(1992)5
Watanabe, Y., see Lundahl, P. 604(1992)95
Watanabe, Y., see Naito, K. 604(1992)225
Yip, T.-T., see Hutchens, T. W. 604(1992)125
Yip, T.-T., see Hutchens, T. W. 604(1992)133
Zhang, Z., Tong, K.-T., Belew, M., Pettersson, T. and Janson, J.-C.
Production, purification and characterization of recombinant human interferon γ 604(1992)143
Zhou, L., see Guan, Y. 604(1992)233
Zhu, D., see Guan, Y. 604(1992)233